# ECS/EMD Configuration Change Request

| 1. Originator | 2. Log Date: | 3. CCR #: | 4. Rev: | 5. Tel: | 6. Rm #: | 7. Org. |
|---|---|---|---|---|---|---|
| Sarah Lewallen | 12/22/2004 | 04-0697 | | 301-925-0865 | 3103A | COTSHW |

**8. CCR Title:** Upgrade CM view servers grandam, firebird and mach1 with additional memory.

| 9. Originator Signature/Date | 10. Class | 11. Type: | 12. Need Date: 12/23/04 |
|---|---|---|---|
| **Sarah Lewallen** /s/ 12/22/2004 | IN | CCR | |

| 13. CCR Sponsor Signature/Date | 14. Category of Change: | 15. Priority: (If "Emergency" fill in Block 27). |
|---|---|---|
| **Debra Stepp** /s/ 12/22/2004 | EDF/Infrastructure | Emergency |

| 16. Documentation/Drawings Impacted *(Review and submit checklist):* N/A | 17. Schedule Impact: None | 18. CI(s) Affected:CM |
|---|---|---|

| 19. Release Affected by this Change: N/A | 20. Date due to Customer: | 21. Estimated Cost: None - Under 100K |
|---|---|---|

**22. Source Reference:** ☐NCR (attach)  ☐Action Item  ☐Tech Ref.  ☐GSFC  ☒Other:
attached email

**23. Problem: (use additional Sheets if necessary)**
view servers are running out of memory due to heavy loads

**24. Proposed Solution: (use additional sheets if necessary)**
Upgrade memory to maximum possible with available supply. Pull one bank of 128 from Cheyenne, one bank from Delaware, and one from stock. Pull 3 banks of 64 from stock, one bank from s0mos01 and one bank from dss1. Install one bank of 128 in each server, install two banks of 64 in each server and one bank of 32 in each server. This should leave each server with 1128 MB.

**25. Alternate Solution: (use additional sheets if necessary)**
None

**26. Consequences if Change(s) are not approved: (use additional sheets if necessary)**
Will continue to run short on memory

**27. Justification for Emergency (If Block 15 is "Emergency"):**
Need before holiday

**28. Site(s) Affected:** ☒EDF  ☐PVC  ☐VATC  ☐EDC  ☐GSFC ☐LaRC  ☐NSIDC  ☐SMC  ☐AK  ☐JPL  ☐EOC  ☐ IDG Test Cell  ☐Other

| 29. Board Comments: | 30. Work Assigned To: | 31. CCR Closed Date: |
|---|---|---|
| | | |

| 32. SCDV CCB Chair (Sign/Date): **Abdollah Abtahi** /s/ 12/22/2004 | Disposition: Approved  App/Com.  Disapproved  Withdraw  Fwd/ESDIS ERB  Fwd/ECS |
|---|---|
| **33. EDF CCB Chair (Sign/Date):** | Disposition: Approved  App/Com.  Disapproved  Withdraw  Fwd/ESDIS ERB  Fwd/ECS |
| **34. ECS CCB Chair (Sign/Date):** | Disposition: Approved  App/Com.  Disapproved  Withdraw  Fwd/ESDIS ERB  Fwd/ESDIS |